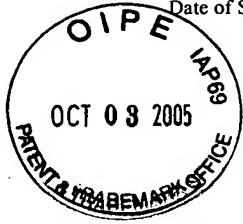


I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450

Date of Signature and Deposit: September 29, 2005

Sara D. Vmarov



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roland D. Green  
Mark McCormick  
Gary Barrett

Date: September 29, 2005

Serial No.: 10/674,768

Group Art Unit: 1764

Filed: 09/30/2003

Examiner: Jyoti Nagpaul

Title: PARALLEL LOADING OF ARRAYS

File No.: 700706.90238

RESPONSE

Commissioner For Patents  
P O Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 29, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 7 of this paper.

**An Appendix** including amended drawing figures is attached following page 10 of this paper.